PTO-1390 (Rev. 12-2004)
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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 22156-00006-US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 9 July 2002 PCT/FR03/002101 7 July 2003 METHOD FOR PREPARING CATALYSTS FOR HETEROGENEOUS CATALYSIS BY TITLE OF INVENTION MULTIPLE-PHASE IMPREGNATION, CATALYSTS AND USE OF SAID CATALYSTS APPLICANT(S) FOR DO/EO/US Cuong Pham-Huu et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). х An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). х is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. x 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. x Other items or information: Return Receipt Postcard

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U.S. APPLICATIONANO. (If known sees 37 CFR 1.5)					INTERNATIONAL APPLICATION NO. PCT/FR03/002101			ATTORNEY'S DOCKET NUMBER 22156-00006-US			
21. The following fees are submitted:								Applicant	Use	Office Use Only	
x a) Basic national fee\$300.00							00.00	\$	300.00		
x b) Examination fee\$200.00								\$	200.00		
x c) Search fee\$500.00								\$	500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00								s	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Total Sheets Eytra sheets Number of e				ach additional 50 or fraction und up to a whole number					:	
- 100 =		/50 =			x \$250.00						
Surcharge of \$1 from the earliest					eclaration later that (e)).	ın 30 mont	ths	\$			
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from the earliest claimed priority date (37 CFR 1.492 (f)). +  TOTAL NATIONAL FEE =							s	1,100.00	1		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property											
TOTAL FEES ENCLOSED =								\$	1,100.00		
					Ar	nount to b	e refunded:			\$	
						Amount to	be charged:			\$	
a. A ch	eck in	the amount o	 f \$			to cover th	ne above fees	is enclose	d.		
b. X Please charge my Deposit Account No. 22-0185 in the amount of \$ 1,100.00											
to cover the above fees.										<del></del>	
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										ny	
overpayment to Deposit Account No. 22-0185 .  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a position to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending startys.											
SEND ALL CORRESPONDENCE TO:  SIGNATURE: Susan E. Shaw McBee											
					ι	NAM	E				
CUSTOMER NUMBER: 30678						REGI	39,294 REGISTRATION NUMBER				

Complete if Known   Application Number   Not Yet Assigned   FEE TRANSMITTAL   FOR FY 2005   Application Number   Not Yet Assigned   First Named Inventor   Cuong Pham-Huu   Esseminer Name   Not Yet Assigned   First Named Inventor   Cuong Pham-Huu   Esseminer Name   Not Yet Assigned   Not Yet Assi	Under the Paperwo	ork Reduction Act of 1	995, no person are required	to respond to a collection	on of informa	tion unless it display	s a valid OMB control number			
FREE TRANSMITTAL FOR TY 2005  Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 1,100.00  Attorney Docket No. 22156-00006-US  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Charge fee(s) indicated below Charge indicated below Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Charge fee(s) indicated below Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Charge fee(s) indicated below Charge fee(s) fe										
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Applicant dains small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 1,100.00 Attorney Docket No. 22156-00006-US  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  X Deposit Account Deposit Account Namber: 22-0185 Deposit Account Name Connolly Bove Lodge & Hutz LLP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  X Charge fee(s) indicated below Charge fee(s) indicated below. except for the filing fee Small Entity Fee (s)	FEE 7	[RANSI	MITTAL	Filing Date						
Applicant claims small entity status. See 37 CFR 1.27  APPLICANT (S) 1,100.00  Attorney Docket No. 22156-00006-US  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number 22.0185 Deposit Account Number (S) 1,100.00  To the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge free(s) indicated below Charge any additional fee(s) or underpayment of Ene(s) under 37 CFR 1.16 and 1.17  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  Small Entity Fee (\$) Fee (		For FY 20	05							
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METHOD OF PAYMENT (check all that apply)   Check   Credit Card   Money Order   None   Other (please identify):				Art Unit	7 COINC					
Check Credit Card Money Order None Other (please identify):    X   Deposit Account   Deposit Account, there   Deposit Account Name;   Connolly Bove Lodge & Hutz LLP	TOTAL AMOUNT O	OF PAYMENT	(\$) 1,100.00	Attorney Docket	Attorney Docket No. 22156-00006-U					
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   x	Check	Credit Card	Money Order N	Ione Other	(please iden	tify):				
Charge fee(s) indicated below	X Deposit Accoun	t Deposit Acco	ount Number: 22-0185	Deposit Account Na	ame:Co	nnolly Bove Lo	odge & Hutz LLP			
Credit any overpayments   Credit   Credit any overpayments   Credit	For the above	e-identified depo	sit account, the Director	is hereby authoriz	ed to: (che	ck all that apply)				
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Utility	Application Type	Fee (\$)			Fee (\$)		Fees Paid (\$)			
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Reissue	Design	200	100 10	0 50	130	65				
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Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Fee (\$)  Fee Paid (\$)  Indep. Claims  Extra Claims  Fee (\$)  Fee Paid (\$)   Indep. Claims  Extra Claims  Fee (\$)  Fee Paid (\$)   APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)  Fees Paid (\$)  Cround up to a whole number) x  Fees Paid (\$)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): 1631 Basic National Stage fee  1632 National Stage examination fee  1633 National Stage examination fee  1634 National Stage claims - extra total (over twenty)  SUBMITTED BY  Signature  Registration No. 30 204 Telephore (200) 321 7111		(in alsodin - Daisas								
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(Autoritey/Agent)		XIII	44,100		39,294	Telephone	(202) 331-7111			
Name (Print/Type) Susan E. Shaw McBee Date January 7, 2005	Name (Print/Type) Su	san E. Shaw M	<del></del>	(Allomey/Agent)		<del></del>	_:_·			